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Order from OTS, SLA, or ETC \$1.10 TT-63-20237

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DESCRIPTORS: *Acrylic acids, *Acrylic acid esters, Methyl radicals, *Styrenes, Copolymerization, Solvents, Additives, *Formamides, *Ethanol, Molecular association, Acrylic resins, Styrene plastics.

The viscosity of monomeric methacrylic acid (MAA) was found to increase with additions of dimethyl- (Chemistry--Organic, 20 Feb 64) (over)

TT-63-20237

1. Title: Dimethyl formamide
2. Title: Methacrylic acid
3. Title: Methyl methacrylate

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TT-63-20719

Ellern, S. S., Penkov, I. N., and Shtdikov, B. S.
AN ASSOCIATION OF HYDROTHERMAL CARBONATE,
BITUMEN AND SULFIDES IN DEVONIAN DEPOSITS
OF THE NORTHERN PART OF THE KAZAN-KIROV
DOWNWARPING. [1963] 8p 6refs
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Trans. of Akademiya Nauk SSSR. (Doklady, 1962,
v. 145 [no. 5] p. 1123-1128. (Abstract available)

DESCRIPTORS: *Geochemistry, Carbonates, Bitumens,
Sulfides, Deposits, Minerals, Rock (Geology),
*Petrology.

The mineral paragenesis, assumed to have been brought
about as a result of low temperature hydrothermal
processes, is described for a region of volcanic activity.
The paragenesis developed in two stages; in the earlier
stage, the turbid (bituminous) dolomite was formed with
(Earth Sciences--Geology, TT, v. 11, no. 4) (over)

I. Ellern, S. S.
II. Penkov, I. N.
III. Shtdikov, B. S.

Office of Technical Services

A Study of Highly-Plastic (At-196°) α -Titanium
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